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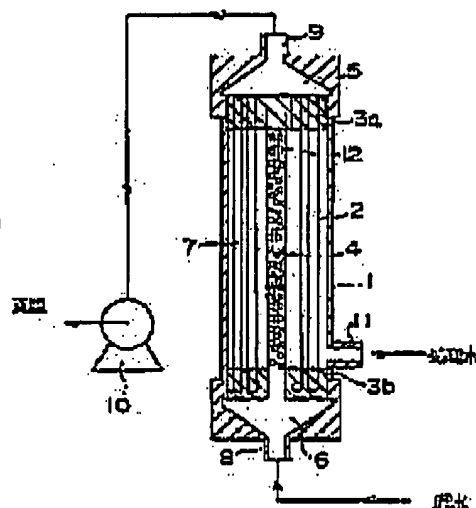
TAKEDA SATORU

(54) MODULE FOR REMOVING DISSOLVED GAS AND SUPPLYING GAS

(57)Abstract:

PURPOSE: To provide a compact module capable of highly efficiently removing dissolved gas.

CONSTITUTION: The knitted and woven material of a hollow-fiber membrane 2 is wound on the outer surface of a hollow core 4 so that the membrane and core are in parallel with each other in the axial direction and the materials are positioned almost at regular intervals, and the assembly is supported and fixed in a vessel 1 with an adhesive 3. The hollow part of the hollow fiber communicates with a gas supply and discharge port 9, and the hollow part of the hollow core communicates with a liq. inlet 8.



LEGAL STATUS

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